

DIGITAL CAMERA

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ABSTRACT OF THE DISCLOSURE

10 A digital camera comprises a solid state imaging device
provided with an optical low-pass filter. A photographing
optical system forms an object image on a light receiving
surface of a CCD through the optical low-pass filter. An
electronic-charge accumulation-time control program is
stored in a ROM of a system control circuit to determine
15 optimum exposure parameters according to which a photography
is performed. The electronic-charge accumulation-time
control program has a program diagram showing a relationship
between an electronic-charge accumulation-time and an
aperture value and/or an ISO speed.